PROGRAM

★

THE MARYLAND STATE HORTICULTURAL SOCIETY

★

Forty-Fourth Annual Meeting
JANUARY 5 and 6, 1942

★

Auditorium, Y.M.C.A. Building
Hagerstown, Maryland

The Maryland Fruit Grower
DECEMBER, 1941
Volume 11 Number 12

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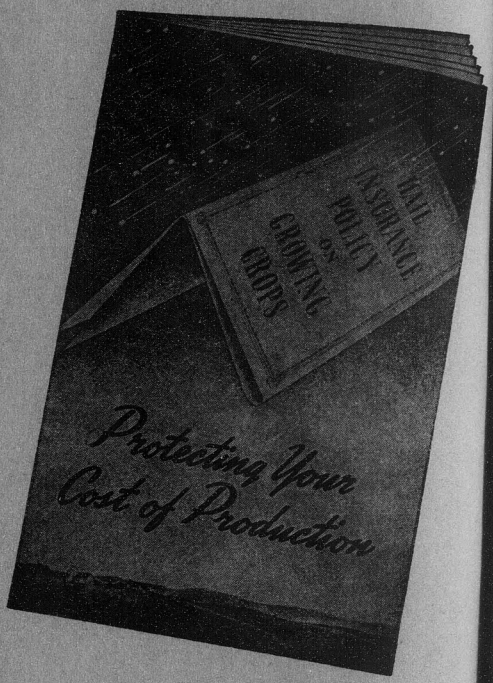

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Program

Forty-Fourth Annual Meeting

THE MARYLAND STATE HORTICULTURAL SOCIETY

HAGERSTOWN, MARYLAND

MONDAY AND TUESDAY, JANUARY 5 AND 6, 1942

Meetings will begin Monday, January 5, at 9:30 A. M.

GENERAL INFORMATION

MEETINGS will be held in Y.M.C.A. Auditorium, North Potomac and Church Streets.

Exhibits will be located in Basement of Municipal Market House, directly in rear of the Y.M.C.A. Building.

Parking Space with unlimited time is located on North Potomac Street, north of the Y.M.C.A. Building.

Time of discussions is not exact and changes may be made in time of speakers or topics. Better be on time to avoid missing any of the features.

THE ANNUAL DINNER will be held in Hotel Alexander Ball Room, Monday, at 6:30 P. M. A special invitation is extended to the ladies. The Committee is planning the usual good program for this affair. Get tickets early.

HOTELS—ALEXANDER (Headquarters)—$2.50 per day and up. Colonial—Dagmar—Hamilton—Patterson—$1.50 per day and up.

The Maryland State Horticultural Society is the State organization for fruit growers. Annual Membership is one dollar. Members receive Proceedings of the Annual Meeting, also the Maryland Fruit Grower, the Society's publication. A summer Meeting is also held in some interesting fruit section where an instructive and social day is enjoyed. The Society has no paid officers. Your interest and membership are essential if the Society is to be truly representative of the fruit growing interests of Maryland. Secure your membership during the Meetings. The American Fruit Grower Magazine will be sent to paid grower-members for one year, through courtesy of the publishers.

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Start Right. Read Every Advertisement.

PROGRAM—*Continued*

Monday Morning, January 5, 1942

9:30 A. M. Seeing the Fruit Regions of the United States (Illustrated in Natural Color)—A. Lee Schrader, Professor of Pomology, University of Maryland, College Park, Maryland.

10:00 A. M. Call to Order

Invocation—Rev. Paul M. Robinson, First Church of the Brethren, Hagerstown, Maryland.

Greetings—Henry Holzapfel, Jr., Vice-President, Potomac Edison Company, Hagerstown, Maryland.

Report of the Secretary-Treasurer—A. F. Vierheller, Extension Horticulturist, University of Maryland, College Park, Maryland.

President's Address—Joseph G. Harrison, Berlin, Maryland.

10:30 A. M. What Can We Expect in Growth and Fruiting of Our Trees in 1942 as a Result of Drought and High Temperature in the Fall of 1941?—F. P. Cullinan, Principal Horticulturist, U. S. Horticultural Station, Beltsville, Maryland.

11:15 A. M. What Price Levels Mean to the Fruit Industry—R. B. Corbett, Director, Maryland Agricultural Experiment Station, College Park, Maryland.

Announcements

—NOTES—

"Our country—in her intercourse with nations may she be in the right. But right or wrong—our country".—Stephen Decatur.

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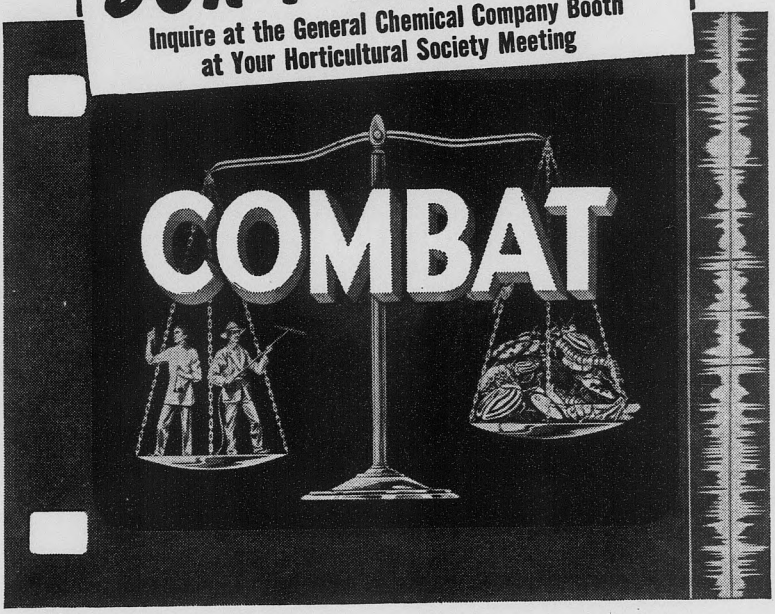

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COMBAT has taken two years to produce. In the film are unique "shots" which have never before been recorded . . . highly magnified photographic studies, in full natural color, of insects and fungous diseases in the various stages of their development. To make this picture, the camera travelled 15,000 miles.

COMBAT is a contribution to the sum of agricultural knowledge. Through the General Chemical Company field organization, its message will be carried directly to the people who can best utilize such information . . . the thousands of farmers, future farmers, students, scientists and others interested in improved crop protection.

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A PRODUCTION OF GENERAL CHEMICAL COMPANY
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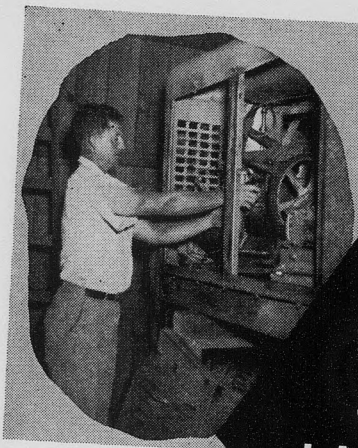

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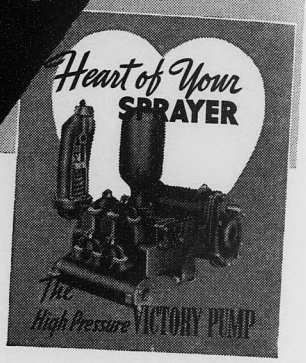

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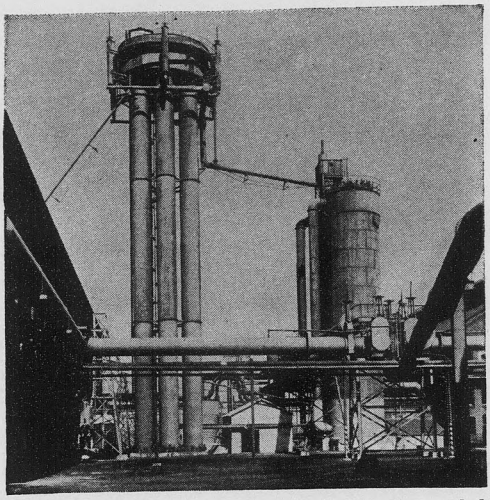

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Read the Advertisements Again.

PROGRAM—*Continued*

Monday Afternoon, January 5, 1942

12:00 to
2:00 P. M. Lunch

Inspection of Commercial Exhibits, Basement of City Market House.

2:00 P. M. The National Trend in Apple Varieties During the Past Ten Years—I. C. Haut, Associate Professor of Horticulture, University of Maryland, College Park, Maryland.

2:30 P. M. At What Age is a Well-Grown Apple or Peach Tree No Longer Safe to Grow for a Margin of Profit?—J. H. Gourley, Chairman, Department of Horticulture, Ohio State University, Columbus, Ohio.

3:10 P. M. Our Tree Removal Program in Relation to Old Varieties and Replanting of New Varieties of Peaches and Apples.—R. S. Marsh, Head, Department of Horticulture, West Virginia University, Morgantown, West Virginia.

Discussion led by R. S. Dillon, Jr., Fruit Grower, Hancock, Maryland.

3:50 P. M. Is a Grower Organization Effective in the Improvement of the Market Demand for Peaches?—B. S. Matheson, Associate Marketing Specialist, Department of Markets, Raleigh, North Carolina.

Discussion led by Carroll R. Miller, Secretary-Manager, Appalachian Apple Service, Inc., Martinsburg, West Virginia.

Inspection of Commercial Exhibits, Basement of City Market House.

Monday Evening, January 5, 1942

6:30 P. M. Annual Dinner, Ball Room, Hotel Alexander
Entertainment
Dinner Committee: E. C. McFadden, Chairman; M. D. Moore; R. S. Dillon, Jr.

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AND THE MEMBERS OF

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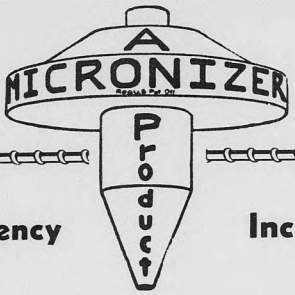
THE COMMERCIAL EXHIBITS

All exhibits will be located in Municipal Market House Basement, in rear of Y.M.C.A. Building. Due to some late reservations, a complete list of Commercial Exhibits could not be compiled. These Exhibits are of special value to growers, this year. Defense priorities likely will curtail supplies and production of new machinery. Look over the Exhibits carefully. Talk with the men in charge. Read the Advertisements in this Program also. Then plan to buy spray materials, new machinery or replacement parts. Delay may not be advisable. When purchasing supplies, remember our advertisers and exhibitors.

Educational Exhibits covering pertinent orchard topics, have been arranged. Such topics as Japanese Beetle, Soil Erosion, Fruit Insects and Diseases, General Fruit Growing, etc., will be represented.

Read the Advertisements Again.



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PROGRAM—*Continued*

TUESDAY MORNING, JANUARY 6, 1942
Y. M. C. A. AUDITORIUM

9:30 A. M. Waxing of Apples for Longer Storage Life and Improved Sale on the Market—C. W. Hitz, Assistant Horticulturist, University of Maryland, College Park, Maryland.

10:00 A. M. New Trends in Packages and Packing to Meet the Retail Demand—Earl B. French, Atlantic Commission Company, New York City.

10:40 A. M. The Fertilizer Question. Are We Feeding the Soil or the Tree or Both?—A. Lee Schrader, Professor of Pomology, University of Maryland, College Park, Maryland.

11:20 A. M. Committee Reports—Election of Officers—Resolutions

11:35 A. M. How the Fruit Grower May Change His Orchard Practices to Meet the Shortage of Labor.—Henry W. Miller, Jr., Paw Paw, West Virginia; Stanley M. Fulton, Hancock, Maryland; W. Lee Allen, Salisbury, Maryland.

"He who is not liberal with what he has, does but deceive himself, when he thinks he would be liberal if he had more."—William S. Plummer.

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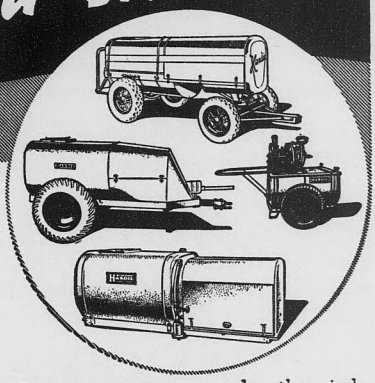

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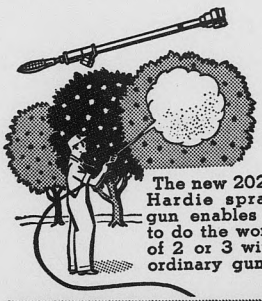

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ANNUAL MEETING

Maryland Farm Bureau Federation, Maryland Agricultural Society and Affiliated Farm Organizations

Lord Baltimore Hotel, Baltimore, Maryland

January 7, 8, 9, 1942

APPLE EXHIBIT

Lord Baltimore Hotel, Baltimore, Maryland

January 7, 8, 9, 1942

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PROGRAM—*Continued*

TUESDAY AFTERNOON, JANUARY 6, 1942

Y. M. C. A. AUDITORIUM

12:00 to
2:00 P. M. Lunch

Inspection of Commercial Exhibits, Basement of City Market House.

2:00 P. M. Meeting Some of Our Problems in Insect and Disease Control.—Symposium led by C. Graham, Extension Entomologist, University of Maryland, College Park, Maryland.

Each Speaker Limited to 15 Minutes.

The Japanese Beetle Menace and New Control Measures George Langford, Associate Entomologist, University of Maryland, College Park, Maryland.

Our Results with Ground Spraying for Scab Control—A. B. Groves, Pathologist, Research Laboratory, Winchester, Virginia.

Are Scale Insects, Red Mite, and Mealy Bug on the Increase? If So, What Can We Do About It?

What About Peach Borer Control?—W. S. Hough, Entomologist, Research Laboratory, Winchester, Virginia.

Results With the New Speed Sprayer—W. Lee Allen, Fruit Grower, Salisbury, Maryland.

Practical Codling Moth Control—Stanley M. Fulton, Fruit Grower, Hancock, Maryland.

ADJOURNMENT

—NOTES—

"It's time for every one to put on a work shirt and keep it on, if this nation is to rise to its challenge."—Appleland News, December, 1941.

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Only ½ to ⅓ as many moving parts as other sprayers. No crankshafts or connecting rods; no wrist pins; no plunger cups. And no cylinder lining — the "Friend" pump's plungers don't touch the cylinder walls.
You never need spray with a leaky pump — the "Friend's" packing is adjusted instantly, from the outside. Every part is easy to get at. Valves and controller are outside, for instant cleaning when needed.
Talk to growers who have used different makes. They will tell you that there is an almost unbelievable difference in sprayers — the "Friend" is so much More Efficient and Economical.
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Cutunder style, with short turning 4-wheel trucks.
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Scalecide —For over 35 years the most effective and safe dormant spray ever devised. Adds to the general vigor and productiveness of the trees. Results guaranteed.

Para-Scalecide —A liquid treatment for peach borers that is inexpensive to use, most effective, and above all, safe on young and old trees.

D-X —Combines with arsenate of lead to do things lead never did before, especially in the control of codling moth, leaf roller and difficult insects. Is an economical aphis and leaf hopper spray.

Oil Emulsions —Pratt's Spra-Cream, Summer Spra-Cream and Straitar are all stabilized for greatest safety. They are economical and of highest effectiveness in their field.

Spray Catalizer —A spreader of sulfur derivative that is most popular because of its safening effect with lime sulfur and arsenate of lead.

B. G. PRATT COMPANY

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